

~~Public~~ Works (1895) Department.

RAILWAY BRANCH.

G.O., No. 53 R

DATED 16th September.

[Despatch Abstract.]

Girders. — Estimate of Rs 16,154 for obtaining the new series spans of 30 feet — for the Denamuddy bridge, South Indian Railway, and for strengthening girders on other parts of the line, sanctioned subject to the approval of the Board of Directors.

3. The number of train miles run shows a decrease, but the receipts per train mile increased from Rs. 4.020 to Rs. 4.534.

4. The increase in the earnings as compared with the second half of 1894 is made up as follows :—

	Increase. RS.	Decrease. RS.
Passengers (excluding troops and police and season tickets)	3,50,848	...
Other items of coaching traffic	4,047	...
Merchandise, general	1,69,881	...
Other items of goods traffic	59,055	...
Electric telegraph and sundries	...	50,727
	5,83,831	50,727
Net Increase ...	5,33,104	

The increase under "Passengers (excluding troops and police and season tickets)" is due to the 3rd-class passenger fare having been raised from 1½ to 2 pies from 1st January 1895, notwithstanding a large diminution in the number of passengers carried in that class. The fluctuations in the other two classes are unimportant. The excess under "Other items of coaching traffic" is mainly due to "passengers' luggage" and "horses." The increase under "Merchandise, general" is chiefly due to "cotton raw," "grain and pulse," "hides and skins," "oils," "provisions," "timber" and "all other articles of merchandise." Under "Other items of goods traffic," the increase principally occurs under "Coal" and "Military horses."

5. The increase in working expenses is made up as follows :—

	Increase. RS.	Decrease. RS.
Maintenance	19,458	...
Locomotive	77,707	...
Carriage and wagon	...	69,359
Traffic	...	24,372
General charges	2,060	...
Special and miscellaneous expenditure	...	4,953
	99,225	98,684
Net Increase ...	541	

The excess under "Maintenance" is mainly due to larger expenditure of materials and that under "Locomotive" is mainly attributable to an increase under "Maintenance and renewals of Locomotive engines (materials)" and under "Unclassified expenditure (loss by exchange)." Under "Carriage and wagon," decreases occur in all heads, except a trifling increase under "2 (a) Repairs and renewals of machinery, Tools and Plant." Traffic shows a large saving under "Fuel, &c." There is a small increase in "general charges." The fluctuations under "Special and miscellaneous expenditure" are mainly due to the heavier outlay on account of "payments to other lines," and a large saving in "rates and taxes" during the half-year under review.

6. The net revenue for the half-year amounts to Rs. 30,24,901. Of this sum, after allowing for outstanding contribution to Provident Fund and guaranteed interest on the subscribed capital, the company will realise a surplus profit of Rs. 1,03,540-14-10, which will be divided equally between the company and the Government (*vide* Appendix XVI of the Revenue Accounts).

12th September 1895.

(Signed) F. D. FOWLER,
for Consulting Engineer for Railways.

ORDER—dated 14th September 1895, No. 579 R., Public Works.

Ordered that four copies of the Capital and Revenue Accounts, Madras Railway, for the half-year ended the 30th June 1895, together with brief note thereon by the Consulting Engineer for Railways, be forwarded to the Government of India and to the Secretary of State.

[Here enter No. 580 R., dated 14th September 1895.]

(True Extract.)

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Agent and Manager, Madras Railway.
" Examiner, Railway Accounts, Madras.

ENDORSEMENT—dated 14th September 1895, No. 580 R., Public Works.

Forwarded.

(By order.)

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Secretary to the Government of India,
Public Works Department.

Exd. Shaik Kayim..
Spare Copies

RAILWAY.
Govt. of {1895} Madras.
PUBLIC WORKS.

Dated September, 14th.

Recd.

Encl.

G.O., 14th Sept. 1895, Nos. 579,
580 R.

SEPTEMBER.

Capital and Revenue Accounts,
Madras Railway

Forwarding Proceedings embodying the
—, for the half-year ended the 30th June
1895, with note thereon by the Consulting
Engineer for Railways.

14TH SEPTEMBER 1895, No. $\frac{14}{579}$ R., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

LETTER—to

THE RIGHT HONOURABLE THE SECRETARY OF STATE FOR INDIA.

MY LORD,

We have the honour to forward herewith a copy of our Proceedings No. 579 R., dated 14th September 1895, embodying the Capital and Revenue Accounts, Madras Railway, for the half-year ended the 30th June 1895, together with a brief note thereon by the Consulting Engineer for Railways.

We have the honour to be,

My Lord,

Your Lordship's most obedient, humble servants,

(Signed) WENLOCK.

(") H. W. BLISS.

(") J. GROSE.

OOTACAMUND,
14th September 1895.

Exd. Shaik Karim.

GOVT. OF MADRAS.

PUBLIC WORKS DEPARTMENT.

(Copy.)

LETTER to the Right Honourable
the Secretary of State for
India.

No. $\frac{14}{579}$ R., dated 14th Sept. 1895.

FORWARDING Proceedings embodying the
Capital and Revenue Accounts, Madras Railway,
for the half-year ended the 30th June 1895, with
note thereon by the Consulting Engineer for
Railways.

Madras Railway Company.

CAPITAL AND REVENUE ACCOUNTS

FOR THE

Half-year ending 30th June, 1895.

LAWRENCE ASYLUM PRESS—MOUNT ROAD, MADRAS—1895.

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MADRAS RAILWAY COMPANY.

Accounts for the Half-year ending 30th June 1895.

No. I.

STATEMENT OF CAPITAL AUTHORISED AND CREATED.

Contracts with the Secretary of State or other Authority :-	CAPITAL AUTHORISED.			CAPITAL CREATED OR SANCTIONED.			BALANCE.		
	Stock and Shares.	Loans.	Total.	Stock and Shares.	Loans.	Total.	Stock and Shares.	Loans.	Total.
	£	£	£	£	£	£	£	£	£
Acts 17th Viet. Sessions 1853-54.....									
11th June 1853.....									
17th " 2nd June 1854.....									
18th " 15th June 1855.....									
<i>Contracts in respect of Share Capital.</i>									
Viz: 22nd December 1852.....	500,000		500,000	500,000		500,000			
19th December 1853.....	2,500,000		2,500,000	2,411,440		2,411,440			
13th August 1854.....	1,000,000		1,000,000	1,000,000		1,000,000			
28th October 1867.....	2,500,000		2,500,000	2,498,760		2,498,760			
25th July 1875.....	1,828,300		1,828,300	1,827,380		1,827,380			
	8,328,300		8,328,300						
Less 511, £20 Shares included in the above contracts which were extinguished by resolution of the B and of Directors in October, 1883, and by arrangement with the Secretary of State for India.....	10,220		10,220						
	8,318,080		8,318,080						
<i>*Contracts in respect of Loans on Debentures.</i>									
Viz: 13th March 1860.....		1,000,000			1,000,000				
28th October 1867.....		1,500,000			1,500,000				
25th July 1875.....		171,700			171,700				
		2,671,700			2,671,700				
Less Debentures paid off and not replaced by Capital, or other Loans.....		732,150			732,150				
Amount Converted into stock and replaced by issue of Capital stock.....		1,939,550			1,939,550				
		400,000			400,000				
7th October 1878 and 13th March 1883.....		400,000			400,000				
Not yet prepared.....		800,000			800,000				
		800,000			800,000				
Balance of borrowing powers authorised under the above Acts.....		2,619,210							
These comprise Debentures that have been converted into stock amounting to.....		£ 1,905,800							
and Capital (stock) raised to replace Debentures paid off.....		33,750							
		£ 1,939,550							
	1,939,550		1,939,550	1,939,550		1,939,550			
Debentures paid off and not replaced.....		£ 732,150							
Do. replaced by issue of Capital Stock.....		33,750							
		£ 1,905,800							
Do. converted into Stock.....		£ 2,671,700							
	10,257,630	3,419,210	13,676,840	10,257,630	800,000	11,057,630		2,619,210	2,619,210

No. II.

STATEMENT OF STOCK AND SHARE CAPITAL CREATED, SHOWING THE PROPORTION RECEIVED.

DESCRIPTION.	Amount created.	Amount received.	Calls in arrear.	Amount uncalled.	Amount unissued.
	£	£	£	£	£
Capital Stock bearing interest at the rate of 4½ per cent. per annum for amount guaranteed by the Secretary of State.....	500,000	500,000	....	....	....
Do. at 4½ per cent.....	999,960	999,960	....	....	....
Do. at 5 per cent.....	8,757,670	8,757,670	....	....	....
Total £ ..	10,257,630	10,257,630	....	....	....

No. III.

CAPITAL RAISED BY LOANS AND DEBENTURE STOCK.

	RAISED BY LOANS.		Raised by issues of Debenture stock.	Total raised by Loans & Debenture stock.
	At 3½ per cent.	At 3 per cent.		
	£	£	£	£
Existing at 31st December, 1894.....	402,200	337,800	....	800,000
Do. at 30th June, 1895.....	402,200	337,800	....	800,000
Increase.....	....	....	....	....
Decrease.....	....	....	....	....
Total amount authorised to be raised by Loans and by Debenture Stock in respect of Capital created, as per Statement No. I.....				3,419,210
Total amount raised by Loans as above.....				800,000
Balance being available borrowing powers at 30th June 1895.....				2,619,210

REVENUE ACCOUNT for the Half-year ending 30th June 1895.

EXPENDITURE.

Mean Mileage maintained by Revenue—

[illegible]

		Rs.	7	7
a.	Includes expenditure on strengthening weak girders on the South-West and North-West Lines	...	...	...
	Do. on covering sand ballast with broken stones	...	...	...
b.	Value of stores credited to sub-head 2nd (2)	...	...	...
	Do. do. 3rd (1)	...	...	...
	Do. do. 4th (1)	...	...	...
c.	Include Kolar Gold Fields Railway mileage previously omitted.	...	...	...
* For explanation of the increased sidings, see Foot note of the Form No. 13.				

ABSTRACT B.

Locomotive Expenses

JUNE, 1894.

JUNE, 1895.

Amount.			Amount.	
Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.
		1st.—General Superintendence—		
	12,824 15 2	(1)—Salaries of Superintendents and Assistants.	16,762 1 10	
	943 4 0	(2)—Allowances of ditto, including travelling...	833 15 3	
	27,361 6 4	(3)—Subordinate Superintendents ...	29,252 3 0	
	1,274 2 10	(4)—Allowances of ditto, including travelling...	1,082 10 0	
	.....	(5)—Overtime allowances ...	.....	
	12,999 3 9	(6)—Office expenses ...	18,523 0 0	
62,403 0 1				66,453 14 1
		2nd.—Running Expenses (Wages connected with the working of Locomotive Engines)—		
	1,16,689 13 8	(1)—Wages of Drivers and Firemen ...	1,13,802 4 7	
	42,295 0 4	(2)—Overtime allowances ...	39,060 11 0	
	25,074 11 11	(3)—All labour connected with fuelling, cleaning and looking after engines in yards ...	24,568 12 11	
	159 10 1	(4)—Contingent expenses, including clothing and travelling expenses ...	136 14 8	
1,84,219 4 0				1,77,568 11 2
		3rd.—Fuel—		
		1894. 1895.		
	1,82,768 9 1	Tons. 13,024 1/4 (1) Coal ... Tons. 13,685 1/4	1,99,415 10 3	
	.....	do. ... (2) Coke ... do. ...	.....	
	4,890 1 2	do. 230 1/2 (3) Patent Fuel do. 11 1/2	247 12 9	
	1,75,243 14 6	do. 35,764 1/4 (4) Wood ... do. 39,376 1/2	1,76,408 9 7	
3,62,842 8 9				3,76,072 0 7
12,065 14 3				12,779 8 7
20,745 13 1		4th.—Water (including Wages and Stores) ...		
				17,091 7 5
		5th.—Oil, Tallow and other Stores (expended on Engines in work) ...		
		6th.—Maintenance and Renewals of Locomotive Engines		
	1,38,348 15 7	(1)—Wages ...	1,24,304 2 3	
	6,321 14 3	(2)—Overtime allowances ...	3,683 7 1	
	90,836 8 9	(3)—Materials ...	1,48,955 4 2	
2,55,507 6 7				2,76,942 13 6
		6 (a)—Maintenance and Renewals of Machinery, Tools and Plant—		
	1,656 13 5	(1)—Wages ...	3,306 12 9	
	727 11 9	(2)—Overtime allowances ...	1,935 4 0	
	1,328 8 4	(3)—Materials ...	884 14 0	
3,713 1 6				6,126 14 9
		7th.—New Minor Works ...		
		8th.—Payments to other Lines—		
		(1)—For haulage of Trains ...		
		9th.—Unclassified Expenditure—		
	35,945 3 6	(1)—Loss on Stores, &c. ...	.....	
	29,765 13 6	(2)—Loss by exchange ...	70,466 6 7	
		(3)—Carriage of Revenue Stores ...	32,464 11 0	
65,711 0 0				1,02,931 1 7
9,47,208 0 3		Total ...		10,35,966 7 8
		Deduct { Sum chargeable to Fire Insurance Fund. 316 10 6		
	2,650 14 11	Deduct { Cost of working Kolar Gold Fields Railway ... 13,355 13 3		
2,650 14 11				13,702 7 9
9,44,557 1 4		Total ...		10,22,263 15 11

Value of stores credited to sub-heads Rs. 35,669 7 7
 Expenditure included on account of two new engines „ 49,418 0 5

ABSTRACT C.

Carriage and Wagon Expenses.

JUNE, 1894.

JUNE, 1895.

Amount.			Amount.	
Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.
		1st.—General Superintendence—		
	5,024 15 9	(1)—Salaries of Superintendents and Assistants.	5,587 6 1	
	404 4 0	(2)—Allowances of ditto, including travelling ...	277 15 9	
	11,726 5 0	(3)—Subordinate Superintendents ...	9,750 11 8	
	546 1 2	(4)—Allowances of ditto, including travelling ...	360 14 0	
	.....	(5)—Overtime allowances ...	.....	
	8,142 8 5	(6)—Office expenses ...	6,174 5 0	
26,744 2 4				22,151 4 6
		2nd.—Repairs and Renewals of Vehicles—		
		Rs. a. p. Rs. a. p.		
		COACHING VEHICLES.		
		(1)—Wages ...	33,193 4 7	
		(2)—Overtime ...	169 1 10	
		(3)—Materials ...	24,127 0 2	
			57,489 6 7	
		GOODS VEHICLES—		
		(1)—Wages ...	59,308 12 3	
		(2)—Overtime ...	1,005 15 1	
		(3)—Materials ...	1,00,756 15 11	
			1,61,071 11 3	
		2 (a) Repairs and Renewals of Machinery, Tools and Plant—		
		(1)—Wages ...	2,322 7 3	
		(2)—Overtime ...	1,361 13 10	
		(3)—Materials ...	705 3 6	
			4,389 8 7	
		3rd.—Cleaning Carriages and Wagons and Oiling.		
		(1)—Labour, including wages of Oilers, Carriage Cleaners and Examiners ...	18,525 10 9	
		(2)—Stores, including oil, grease, and other stores for consumption on running vehicles ...	12,115 12 1	
			30,641 6 10	
		4th.—New Minor Works ...		
		5th.—Unclassified Expenditure—		
		(1)—Loss on Stores, &c....	.....	
		(2)—Loss by Exchange ...	27,691 2 11	
		(3)—Carriage of Revenue Stores ...	2,416 3 0	
			30,107 5 11	
		Total ...	.....	3,05,850 11 8
		Deduct { Sum chargeable to Fire Insurance Fund. 14 14 0		
		Deduct { Cost of working Kolar Gold Fields Railway ... 3,953 1 0		
			3,967 15 0	
		Total ...	.....	3,01,882 12 8
		Value of stores credited to sub-heads Rs. 9,232 9 7		

JUNE, 1895.

Amount.		1st.—Salaries, Wages, &c.—		Amount.	
Rs.	a. p.	Rs.	a. p.	Rs.	a. p.
			(a)—General Superintendence—		
		43,565 15 10	(1)—Traffic Manager, Asst. do. District Supts. and Traffic Canvasers	45,217 14 4	
		22,143 11 5	(2)—Office Establishment	22,751 12 6	
		4,234 7 5	(3)—Travelling Allowances	4,241 11 3	
		473 6 11	(4)—Contingencies	448 5 8	
73,417 9 7			(b)—Station Staff—		72,659 11 9
1,87,957 9 9			(1)—Station Masters, Clerks, Porters, Pointsmen, Gate-keepers of Level-crossings, Signalmen, Station Servants, &c		
			(c)—Train Staff—		1,88,748 8 6
		42,165 8 7	(1)—Guards and Assistant Guards	48,806 1 1	
		306 4 6	(2)—Overtime Allowances	309 11 9	
42,471 13 1					49,115 12 10
3,10,847 0 5					3,10,524 1 1
			2nd.—Fuel, Lighting, Water and General Stores—		
		48,264 10 0	(1)—Fires, lights, water and general stores for Carriages, Stations, Offices, &c.	33,816 0 3	
		8,234 0 10	(2)—Wagon covers, ropes, &c.	3,174 1 4	
		1,527 2 7	(3)—Office and Station fittings and furniture	2,057 7 2	
38,025 13 5					39,047 8 9
5,566 15 6			3rd.—Clothing		4,839 9 10
39,291 1 10			4th.—Printing, Stationery and Tickets		42,122 2 6
1,019 1 5			5th.—Charges for delivery and collection of Goods, &c.		874 7 4
2,491 7 4			6th.—Miscellaneous Expenses		2,502 8 1
6,103 0 0			7th.—Payments to other Lines—		
			(1)—Traffic expenses at joint stations		7,397 0 0
			8th.—Unclassified Expenditure—		
			(1)—Loss on Stores, &c.		
		23,064 3 4	(2)—Loss by Exchange	18,949 14 5	
		1,233 0 0	(3)—Carriage of Revenue Stores	1,479 7 0	20,429 5 5
24,400 3 4					
4,47,744 11 3			Total		4,27,736 11 0
			Deduct { Sum chargeable to Fire Insurance Fund ...	97 15 6	
			{ Cost of working Kolar Gold Fields Railway ...	5,523 15 4	5,621 14 10
1,257 7 9		1,252 5 9			
			Total		4,22,114 12 2
4,46,487 3 6					

Value of stores credited to sub-head, 2nd (2)

ABSTRACT E.

General Charges.

JUNE, 1895.

Amount.			Amount.		
Rs.	a.	p.	Rs.	a.	p.
26,707	1	5	26,703	10	11
...	...	...	8,132	8	9
...	...	...	...	...	...
23,945	1	3	29,972	3	11
68,381	5	8	71,643	9	1
11,633	13	5	11,568	14	9
15,437	6	9	14,724	8	0
224	7	8	229	13	5
3,004	15	4	3,418	6	10
4,833	15	9	5,871	8	3
2,768	10	3	1,814	5	1
1,30,239	12	1	1,30,243	5	4
5,799	9	11	6,090	11	5
9,573	6	0	9,475	4	10
2,449	1	8	2,493	13	5
...	...	...	...	...	...
17,822	1	7	...	...	...
3,123	10	7	...	...	...
10,859	8	11	9,895	12	11
35,725	8	6	35,818	2	2
1,097	12	0	1,109	0	0
1,359	14	3	1,409	1	8
19,364	0	9	17,049	2	3
524	6	10	734	11	10
68,931	3	3	66,065	14	10
...	...	...	...	...	...
...	...	...	...	...	...
3,557	9	2	3,885	12	6
29,472	13	0	28,802	15	1
594	5	0	483	4	0
33,624	11	2	33,171	15	7
2,99,453	8	1	2,95,808	0	7
3,557	9	2	3,885	12	6
802	1	5	3,768	10	11
4,359	10	7	...	...	...
2,86,093	13	6	2,88,153	9	2

Value of stores credited to sub-head, 5th (5) Rs. 75-13-4.

. JUNE, 1895.

Amount.		Amount.	
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1,996 9 4	...	1st.—Law Charges	1,962 10 8
	2,636 12 2	2nd.—Compensation—	
	...	(1)—For goods lost or damaged	934 8 3
	250 0 0	(2)—For personal injury	...
2,836 12 2	...	(3)—For other claims	934 8 3
13,053 3 8	...	3rd.—Rates and Taxes (including Municipal Water Rates)	6,607 10 6
		4th.—Payments to other lines—	
		1894. 1895.	
		Rs. A. P. Rs. A. P.	
		 } (1)—Hire of Gross Charges ...	
		 } Locomotives. „ Receipts ...	
		 } (2)—Hire of Gross Charges ...	
		 } Vehicles „ Receipts ...	
		13,454 5 0 } (3)—Mileage & Gross Charges 23,226 13 0	
		13,847 11 0 } Demurrage of „ Receipts 12,265 5 0	
	1,606 10 0	 } (4)—Rent of Stations, &c., Gross Charges ...	10,961 8 0
	...	 } jointly occu- „ Receipts ...	
		 } pied	
1,606 10 0	...	5th.—Prizes for Station Gardens, &c.	10,961 8 0
676 12 4	...	6th.—Contributions to—	549 14 3
	...	(1)—Railway Provident Institution	20,687 15 11
20,993 7 6	...	7th.—Miscellaneous—	
	...	(1)—Loss on light coins	...
	...	(2)—Bridge Toll Collection Establishment, &c... ..	...
	3,629 1 4	(3)—Conservancy	1,194 10 5
	127 1 1	(4)—Loss by exchange	240 13 4
	3,093 11 6	(5)—Railway Schools	5,170 8 10
	...	(6)—Locomotive School	...
	...	(7)—Grant to employes for passing in the Vernacular... ..	600 0 0
7,149 13 11	500 0 0	Total	48,910 4 2
53,363 4 11	...	Deduct { Sam chargeable to Fire Insurance Fund. 14 11 0	
	...	{ Cost of working Kolar Gold Fields 634 4 2	648 15 2
149 1 11	149 1 11	{ Railway	
53,214 3 0	...	Total	48,261 5 0

11

JUNE, 1895.

JUNE, 1891.		TARIFF MILEAGE { SINGLE RETURN FARES.		FIRST CLASS.		SECOND CLASS.		THIRD CLASS.		TOTAL.	
AMOUNT.				Rs. 0 1 0		Rs. 0 0 6		Day Rs. 0 0 2 Mail " 0 0 2½			
		No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
Rs. a. p.	1st.—Passengers—		Rs. a. p.		Rs. a. p.		Rs. a. p.		Rs. a. p.		Rs. a. p.
16,48,924 3 4	Single journeys..	8,451	91,026 0 7	30,153	97,801 2 10	4,270,786	18,09,435 11 8	4,309,330	19,98,292 15 1		
6,668 14 0	Excess fares ..	Nil.	1,052 10 0	Nil.	185 7 6	Nil.	6,602 3 8	Nil.	7,840 5 2		
13,408 8 0	Return journeys.	107	1,732 8 0	104	975 14 0	42,404	11,008 7 9	42,615	13,716 13 9		
78,938 0 1	Troops and Police	467	3,705 11 0	4,494	17,673 3 3	30,340	40,771 9 0	35,391	62,150 7 3		
	Total...	9,025	97,516 13 7	34,751	1,16,635 11 7	4,343,530	18,67,845 0 1	4,387,306	20,82,000 9 3		
17,47,939 9 5	Corresponding Period of 1894	7,934	83,309 4 1	32,604½	1,20,335 13 4	4,800,883½	15,44,291 8 0	4,841,422	...		
	Season Tickets*	16	1,560 0 0	89	2,039 14 0	1,322	2,434 7 0	1,427	6,034 5 0		
4,406 12 0	Corresponding Period of 1894	10	346 0 0	69	1,644 0 0	2,486	2,416 12 0	2,565	...		
55,585 9 8	2nd.—Passengers' Luggage ...						Ton-miles.	200,411	61,367 2 0		
10,237 15 1	3rd.—Military Baggage ...							92,094	6 564 4 7		
	4th.—Carriages, Horses, Dogs, &c.—										
10,440 10 0	(1)—Carriages ...						No.	253	10,724 5 6		
28,630 14 0	(2)—Horses ...							1,704	33,525 15 9		
2,408 0 0	(3)—Dogs, &c. ...							2,594	3,109 11 9		
	5th.—Military Carriages, Horses, &c.—										
134 15 0	(1)—Carriages ...							2	106 2 0		
2,738 14 0	(2)—Horses ...							128	1,768 9 4		
99 2 1	(3)—Dogs, &c. ...							61	48 14 4		
	6th.—Parcels—										
1,30,321 15 4	(1)—For the Public ...						Ton-miles.	790,118	1,33,435 13 3		
2,087 9 6	(2)—For Revenue ...							24,185	1,897 1 6		
800 0 0	7th.—Special Trains ...						Train-miles.	890	2,793 0 0		
620 10 6	8th.—Miscellaneous ...								514 10 2		
	9th.—Post Office—										
23,212 9 3	(1)—Haulage and hire of Post Office Vehicles ...						{ Number of Vehicles ... Mileage of " ...		{ 23,169 9 9		
	(2)—Special Trains ...						Train-miles..				
	(3)—Parcels ...						Ton-miles ...				
20,19,165 1 11	Total								23,74,060 2 2		
	Less outstandings irrecoverable										
20,19,165 1 11	Total								23,74,060 2 2		

* Season Tickets, 1st Class (reckoned at the rate of 40 Single Journey Passengers per month)	16 Tickets equal	1,520
Do. 2nd Class (do. do. do.)	89 do.	8,800
Do. 3rd Class (do. do. do.)	1,322 do.	153,120

From 1st January 1875. 3rd Class ordinary fares increased from 1½ to 2 pies per mile.

" " " Fares by all trains between Olavakkot and Tirur increased from 1½ to 2 pies per mile.

" " " Fares by mail train between Podanur and Olavakkot and between Tirur and Calicut increased from 1½ to 2 pies per mile.

STATEMENT OF ROLLING-STOCK FOR HALF-YEAR ENDING 30TH JUNE 1895.

		1	2	3	4	5	6	7	8	9	10	11	12	13
DESCRIPTION.		Total stock authorized.	Total stock constructed against authorization up to the last day of the previous half-year.	Additions to stock during the half-year.	Reduction of stock.	Total stock on the list at end of the half year.	Actual stock in running order on the last day of the half year.	REPAIRS AND RENEWALS.				Average number undergoing repairs and renewals at any one time.	Stock condemned in this and previous half-years, awaiting replacement.	Average carrying capacity of each description of Vehicles.
								Number of Vehicles repaired during the half-year.	Number of Vehicles renewed during the half year.	Number of Vehicles undergoing or awaiting repairs on the last day of the half-year.	Number of Vehicles undergoing or awaiting renewal on the last day of the half-year.			
Engines.	Passenger and Mail		38	...	...	38	123	40	...	40	...	36	3	...
	Mixed	166	40	...	...	40								
	Goods		69	...	...	69								
	Tank		16	...	...	16								
Total...		163	163	...	...	163	123	40	...	40	...	36	3	...
Coaching Vehicles.	Saloon State... ..	a 2	2	...	...	2	1	1	...	1	...	4	...	400
	Saloons, ordinary (1st Class Night Carriages)	26	26	...	...	26	26	56	...	...	...	1	...	2600
	Reserved Carriages	b 7	9	...	...	9	9	10	...	...	...	1	...	300
	Composites 1st and 2nd Class Carriages,													
	Ordinary, Sleeping	39	37	...	...	37	38	43	...	...	...	4	...	1400
	Do. do. do. day	5	5	...	...	5	...	...	...	6	...	1	...	2600
	2nd Class Carriages, ordinary	70	70	...	...	70	66	79	...	3	1	4	...	2250
	3rd Class Carriages without brakes, ordinary						322	434	...	20	...	26	...	5172
	Do. do. do. Ambulance...	28	28	...	...	28			...				...	5500
	Do. and Postal Vans ordinary	357	7	...	...	7	38	...	...	1	2	...	...	3000
	Do. Carriages with brakes, ordinary		6	...	...	6	...	...	...	...	...	...	...	350
	Postal Vans	9	9	...	...	9	9	17	...	...	...	...	...	4250
	Carriage Trucks	21	21	...	...	21	21	23	...	...	...	1	...	325
	Horse Boxes	46	46	...	...	46	37	56	...	...	...	3	...	600
Luggage Vans (Baggage Vans)	24	24	...	...	24	16	14	...	8	1	2	...	300	
Total.		606	632	...	...	632	581	734	...	47	4	46	...	...
Goods Vehicles.	Covered Goods Wagons, ordinary Iron	400	400	...	...	400	384	165	...	15	1	41	...	1175
	Do. do. do. Wooden ...	1,088	765	...	...	826	806	412	...	20	...	...	...	1200
	High Sided Wagons, ordinary Iron, 16 Tons	a 50	50	...	...	50	45	...	...	5	...	1	...	600
	Do. do. do. Wooden, 10 Tons...	800	802	...	...	800	...	407	...	...	...	...	...	1850
	Do. do. do. do. 8 Tons...	...	853	...	...	827	819	31	...	63	...	46	...	1200
	Low Sided do. do. do.	213	213	...	...	213	173	105	...	3	37	4	...	1000
	Coal or Coke do.		60	...	...	60			...				...	1200
	Fuel Trucks	130	70	...	...	70	104	69	...	3	23	4	...	600
	Cattle Wagons	50	50	...	...	50	43	19	...	2	...	2	...	700
	Platform Wagons	c 3	3	...	...	3	3	1	...	...	...	...	...	633
	Powder Vans	4	4	...	...	4	4	5	...	...	...	...	...	2000
	Tool or Abcident Vans	10	10	...	...	10	10	1	...	...	...	1	...	1200
	Timber Trucks, Wooden, double bolster		50	...	...	50	...	...	...	...	...	...	...	750
	Do. do. do. single do.	150	100	...	...	100	139	72	...	11	...	6	...	650
	Rail Trucks	a 50	50	...	...	50	42	27	...	8	...	5	...	1200
	Travelling Oil Tanks	a 12 d	6	13	...	9	7	...	...	2	...	...	...	1000
	Do. Water do.		4	...	...	4	4	...	...	...	...	...	...	1800
	Do. Cranes	e 7	7	...	...	7	7	1	...	...	...	...	...	1200
Brake Vans	f 176 k	172	k 1	...	173	161	174	...	...	12	...	...	...	1150
Total		3,145	2,901½	65	5½	2,961½	2,756½	1,406	...	144	61	133	...	575

The particulars of Composite Carriages are as follows:—

1st Class.	2nd Class.	3rd Class.
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42 Carriages ...	1	...	...	1	...	...	0
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The following Carriages have been fitted up for the accommodation of the Post Office:—

9 Post Office Vans, 27 feet long.

7 Third-class Composites each $\frac{1}{2}$ of a Carriage.

- a. These are six-wheeled vehicles.
- b. Two of these are six-wheeled.
- c. One of these is eight-wheeled.
- d. Vide G. O., No. 386 R., dated 31st May 1895.
- e. Three of these are six-wheeled.
- f. Twenty of these are six wheeled.
- g. Twenty-six of these are converted Second Class Carriages of an obsolete type and are only a temporary addition to stock. Consulting Engineer's letter, No. 60, dated 29th January 1886.
- h. All eight ton wagons are renewed as ten ton covered Goods Wagons, G. O., No. 461 R., dated 17th May 1893. The figures are given in terms of ten ton wagons.
- k. Four of these are temporary addition to Stock, vide G. O., No. 461 R., dated 12th July 1895.
- l. Increase of Stock sanctioned, Vide Consulting Engineer's letter, No. 181, dated 19th September. and 3550, dated 13th November 1894.
- m. Reduction of stock to accord with sanction.

STATEMENT SHEWING THE ROLLING-STOCK INCLUDED IN COLUMN 5 ABOVE WHICH IS ADAPTED FOR MILITARY PURPOSES.

Number of Coaching Vehicles fitted for Ambulance.										Number of Coaching Vehicles fitted with hooks or racks for suspending rifles.							Number of Horse Boxes.							Number of covered Goods wagons adapted for the carriage of horses.					Number of open Goods wagons suitable for the carriage of artillery guns.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	Wooden.	Iron.	Total.	Percentage of column 23 on entire stock of covered wagons on the line included in column 5 of above statement.	Medium or high sided.	Ballast or low sided.	Total.	Percentage of column 29 on entire stock of medium or high sided goods wagons on the line included in column 5 of above statement.			
First class.	First class.	Second class.	Second class.	Intermediate class.	Lower class.	Third class.	Total.	Percentage of column 7 on entire stock of First, T-p, Second, Intermediate, Lower and Third class carriages on the line included in column 5 of above statement.	First class.	Upper class.	Second class.	Intermediate class.	Lower class.	Third class.	Total.	Percentage of column 13 on entire stock of First, T-p, Second, Intermediate, Lower and Third class carriages on the line included in column 5 of above statement.	Capable of carrying 12 Horses.	Capable of carrying 8 Horses.	Capable of carrying 6 Horses.	Capable of carrying 4 Horses.	Capable of carrying 3 Horses.	Capable of carrying 2 Horses.										
...	...	...	...	...	...	28	a	...	...	70	...	...	308	378	72-55	...	...	1	...	45	...	809	400	1,209	b	98-61	...	159	139	11-63		

(a.) The orders of Government are that 8 per cent. of the III class sanctioned stock should be fitted for Ambulance purposes;---

(b.) Fitted for carriages of 8 horses each.

our Proceedings N^o 579 R 2/14 Sep 95
1895 embodying the Capital
and Revenue Accounts
Madras Railway for the
half year ended the 30th
June 1895 together with a
brief note thereon by the
Consulting Engineer for Rys.

1/11

DR
11-9-95

A/

N^o 579. R. dated 14.9.95
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